

Raw Cotton:

Total TEU/FEU:

The numerator represents the total number of 40-foot equivalent unit (FEU) shipped, by all carriers, during October 2003. The denominator represents the total number of FEU shipped, by carriers, throughout the 2003 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, October 2003.

Market Share-October:

Each carrier's current market share is based on the number of containers shipped during October 2003. Source: PIERS, October 2003.

Market Share-CY 2003:

Each carrier's market share is based on the total number of containers shipped throughout the 2003 calendar year. Source: PIERS, 2003.

Transit Time:

Each carrier's transit time is calculated on departure from Oakland, CA unless otherwise noted. Source: "The Pacific Shipper On-Line", "The Shipping Guide on the Web", and individual shipping line websites.

Ocean Rates:

Ocean rates are applicable for December 30, 2003. Rates are per 40-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: Identified through the Descartes on-line rate tariff, PLUS Tariff retrieval systems, extariff rate retrieval system, and individual shipping line websites.

Container Rate:

Container rates for Raw Cotton are quoted on full, 19.5 KT per 40-foot dry containers unless otherwise noted.

Container movements of raw cotton are defined by PIERS as "American, Raw Cotton, Compressed."

Definitions:

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

Chassis = Chassis Surcharge

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Ron Hagen, Heidi Reichert, April Taylor, and Camia Lane of the Transportation Services Branch, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Reichert on (202) 690-2325, Taylor on (202) 690-1326, or Lane on (202) 690-1304 or by fax on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

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L.A./L.B./Oakland Ports To Bangkok, Thailand

Raw Cotton

Monthly Market Share For: October 2003

Month\Year: 327 5 \ 2 2

Month \ Year: 321.5 \ \	2.2	Market	Transit	Transit								
Carrier	Market Share		Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
NYK Line	23%	9%	18									
Evergreen	22%	14%	29									
APL	16%	9%	25									
K Line	16%	2%	22	\$1,400	\$140	\$40						\$1,580
OOCL	7%	27%	22	\$1,705	\$230	\$40						\$1,975
Hyundai	6%	12%	21									
Maersk-SeaLand	6%	6%	29	\$1,215	\$230							\$1,445
MOL	4%	6%		\$1,650	\$230	\$40				\$399		\$2,319
Yang Ming	0%	8%	28									
1										Average Contain	nov Rato	\$1 733

Average Container Rate \$1,733

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L.A./L.B./Oakland Ports To Busan, South Korea

Raw Cotton

Monthly Market Share For: October 2003

Wilding Car. 112.	,	Market	Transit Time in Days	Ocean								
Carrier	Market Share	Share CY			BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Hanjin	87%	27%	12									
MOL	13%	17%	16	\$1,622	\$230	\$40				\$399		\$2,291
Hyundai	0%	21%										
CMA-CGM	0%	10%										
APL	0%	6%	12	\$2,222	\$230	\$40						\$2,492
Zim Line	0%	6%	19									
Evergreen	0%	4%	24									

Average Container Rate \$2,291

L.A./L.B./Oakland Ports To Ho Chi Minh, Vietnam

Raw Cotton

Monthly Market Share For: October 2003

Month\Year	52 0 \	1 060 0

1710HtH \ 1 Cur. 02.0 \ 1	,000.0	Market	Transit		Surcharges:							
Carrier	Market Share	ire CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
MOL	69%	16%	24	\$2,375	\$230	\$40				\$399		\$3,044
Hanjin	31%	2%	19									
Yang Ming	0%	20%	21									
Hyundai	0%	16%										
Evergreen	0%	15%	28									
OOCL	0%	14%	19									
Maersk-SeaLand	0%	11%	32	\$1,615	\$230							\$1,845
NYK Line	0%	3%	22									

Average Container Rate \$3,044

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L.A./L.B./Oakland Ports To Hong Kong

Raw Cotton

Monthly Market Share For: October 2003

Month\Year: 38.0 \ 3.794.5

Wiontin (1 car. 50.0 v 5,	701.0	Market					Surcha	rges:				
Carrier	Market Share	Share CY	Transit Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Hatsu Marine Ltd.	37%	0%	22									
Evergreen	32%	5%	22									
MOL	16%	5%	15	\$1,350	\$230	\$40				\$399		\$2,019
APL	16%	7%	13	\$1,800	\$230	\$40						\$2,070
Yang Ming	0%	34%	18									
OOCL	0%	31%	14									
Hapag-Lloyd	0%	6%	12									
Hyundai	0%	4%	14									
NYK Line	0%	4%	17									

Average Container Rate \$2,045

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L.A./L.B./Oakland Ports To Jakarta, Indonesia

Raw Cotton

Monthly Market Share For: October 2003

Month\Year: 210.0 \ 4.692.0

Montan Car. 210.0	1,002.0	Market	Transit Time in Days				Surcha	ırges:				
Carrier	Market Share	Share CY		Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
MOL	37%	16%	24	\$1,160	\$230	\$40				\$399		\$1,829
Maersk-SeaLand	35%	17%	26	\$1,215	\$230							\$1,445
Evergreen	10%	12%	30									
OOCL	9%	22%	23	\$1,215	\$230	\$40						\$1,485
NYK Line	6%	4%	19									
Yang Ming	3%	4%	25									
APL	0%	8%	24	\$2,295	\$230	\$40						\$2,565
Hapag-Lloyd	0%	7%		\$1,000	\$230	\$40				\$520		\$1,790
Hyundai	0%	5%	29									

Average Container Rate \$1,625

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L.A./L.B./Oakland Ports To Keelung/Kaohsiung, Taiwan

Raw Cotton

Monthly Market Share For: October 2003

Month\Year	158 0 \	4 117 0	

Month (Year: 156.0)	4,117.0	Market	Transit Time in Days	Time Ocean				Surcha	irges:				Container Rate
Carrier	Market Share	Share CY			BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	
Yang Ming	75%	9%	14										
OOCL	10%	18%	13	\$1,355	\$230	\$40							\$1,625
Hyundai	8%	26%	13										
Zim Line	4%	2%	23										
MOL	3%	6%	14	\$1,300	\$230	\$40					\$399		\$1,969
APL	1%	3%	12	\$1,550	\$230	\$40							\$1,820
Evergreen	0%	11%	20	\$1,056	\$230	\$40	4%	\$520		\$200			\$2,088
Maersk-SeaLand	0%	10%	20	\$1,015	\$230								\$1,245
NYK Line	0%	6%	12										
K Line	0%	3%	15	\$1,050	\$140	\$40							\$1,230
											Anaraga Con	tain on Data	\$1.705

Average Container Rate \$1,705

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L.A./L.B./Oakland Ports To Kobe, Japan

Raw Cotton

Monthly Market Share For: October 2003

Month\Year: 25.0 \ 1.098.0

Month\Year: 25.0\1	,098.0	Market	Transit		Surcharges:									
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate	
Maersk-SeaLand	32%	46%	19	\$1,115	\$230								\$1,345	
Yang Ming	32%	8%	10											
MOL	16%	3%	13	\$1,250	\$230	\$40					\$399		\$1,919	
K Line	16%	3%	11	\$1,000	\$140	\$40							\$1,180	
Evergreen	4%	4%	12	\$1,770	\$230	\$40	42%	\$520					\$3,303	
NYK Line	0%	17%	12											
Hanjin	0%	8%												
OOCL	0%	5%	14											
Hyundai	0%	5%												
APL	0%	3%	11	\$1,600	\$230	\$40							\$1,870	
											1	. n .	¢1 556	

Average Container Rate \$1,556

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L.A./L.B./Oakland Ports To Manila, Philippines

Raw Cotton

Monthly Market Share For: October 2003

Month\Year: 62.0 \ 1.338.2

1710Hall (10al)		Market	Transit				Surcha	irges:				
Carrier	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
Evergreen	52%	22%	25									
Hatsu Marine Ltd.	39%	2%	25									
Hanjin	10%	20%	20									
OOCL	0%	32%	15									
Yang Ming	0%	11%	17									
Maersk-SeaLand	0%	6%	24	\$1,265	\$230							\$1,495
Hyundai	0%	3%	16									

Average Container Rate

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L.A./L.B./Oakland Ports To Shanghai, China

Raw Cotton

Monthly Market Share For: October 2003

.,000	Market	Transit	Ocean	Surcharges:							
Market Share	Share CY	Time in Days		BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Container Rate
32%	21%	12									
31%	2%										
13%	19%	15	\$1,740	\$230	\$40						\$2,010
10%	1%	18	\$3,200	\$230							\$3,430
7%	13%	23	\$1,305	\$230	\$40						\$1,575
7%	6%	27									
1%	14%	17	\$1,250	\$230	\$40				\$399		\$1,919
0%	16%	16									
0%	4%										
	32% 31% 13% 10% 7% 7% 1% 0%	Share CY 32% 21% 31% 2% 13% 19% 10% 1% 7% 13% 7% 6% 1% 14% 0% 16%	Market Share Share CY Time in Days 32% 21% 12 31% 2% 15 10% 1% 18 7% 13% 23 7% 6% 27 1% 14% 17 0% 16% 16	Market Share Share CY Time in Days Ocean Rate 32% 21% 12 31% 2% 13% 19% 15 \$1,740 10% 1% 18 \$3,200 7% 13% 23 \$1,305 7% 6% 27 1% 14% 17 \$1,250 0% 16% 16	Market Share Share CY Time in Days Ocean Rate BAF 32% 21% 12 31% 2% 13% 19% 15 \$1,740 \$230 10% 1% 18 \$3,200 \$230 7% 13% 23 \$1,305 \$230 7% 6% 27 1% 14% 17 \$1,250 \$230 0% 16% 16	Market Share Share CY Time in Days Ocean Rate BAF CHASSIS CAF 32% 21% 12 31% 2% 13% 19% 15 \$1,740 \$230 \$40 10% 1% 18 \$3,200 \$230 7% 13% 23 \$1,305 \$230 \$40 7% 6% 27 \$1,250 \$230 \$40 0% 16% 16 \$230 \$40	Market Share Time in Days Ocean Rate BAF CHASSIS CAF THC 32% 21% 12 31% 2% 13% 19% 15 \$1,740 \$230 \$40 10% 1% 18 \$3,200 \$230 \$40 7% 13% 23 \$1,305 \$230 \$40 7% 6% 27 \$1,250 \$230 \$40 0% 16% 16 \$1,250 \$230 \$40	Market Share Share CY Time in Days Ocean Rate BAF CHASSIS CAF THC CFS Rec 32% 21% 12 31% 2% 15 \$1,740 \$230 \$40 10% 1% 18 \$3,200 \$230 7% 13% 23 \$1,305 \$230 \$40 7% 6% 27 1% 14% 17 \$1,250 \$230 \$40 0% 16% 16	Market Share Time in Days Ocean Rate BAF CHASSIS CAF THC CFS Rec ARB 32% 21% 12 31% 2% 15 \$1,740 \$230 \$40 10% 1% 18 \$3,200 \$230 7% 13% 23 \$1,305 \$230 \$40 7% 6% 27 1% 14% 17 \$1,250 \$230 \$40 0% 16% 16	Market Share Time in Days Ocean Rate BAF CHASSIS CAF THC CFS Rec ARB Cotton R. 32% 21% 12 31% 2% 13% 19% 15 \$1,740 \$230 \$40 10% 1% 18 \$3,200 \$230 7% 13% 23 \$1,305 \$230 \$40 7% 6% 27 1% 14% 17 \$1,250 \$230 \$40 0% 16% 16 \$399	Market Share Time in Days Ocean Rate BAF CHASSIS CAF THC CFS Rec ARB Cotton R. Size 32% 21% 12 31% 2% 13% 19% 15 \$1,740 \$230 \$40

Average Container Rate \$2,377

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